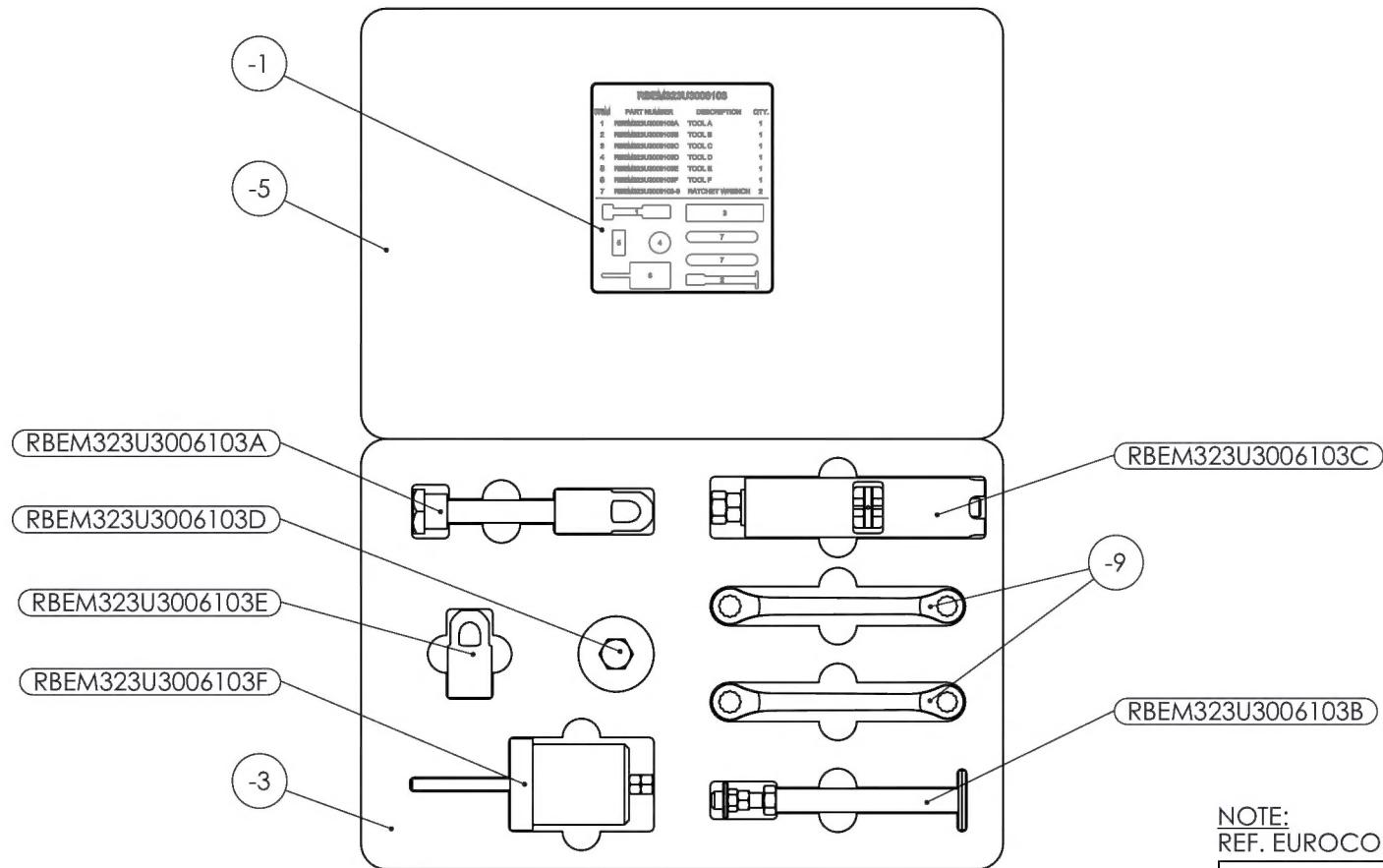


This drawing, specifications, and concepts contained here in are the sole property of Dart Aerospace, and may not be reproduced or used in any fashion without the prior written permission of Dart Aerospace Eugene, OR.

			REVISIONS			
REV	ECR		DESCRIPTION	DATE	INITIAL	APPROVED
1			RELEASED FOR PRODUCTION.	3/7/2017	DPD	JAG



NOTE:
REF. EUROCOPTER T/N: M323U3006103.

ASSY QTY	ASSY QTY	B/O	Part #	UNIT QTY	Description	Material	B/O INFORMATION OR SPECIFICATIONS	PG.
				1	TOOL A		RBEM323U3006103A	1
				1	TOOL B		RBEM323U3006103B	1
				1	TOOL C		RBEM323U3006103C	1
				1	TOOL D		RBEM323U3006103D	1
				1	TOOL E		RBEM323U3006103E	1
				1	TOOL F		RBEM323U3006103F	1
				-1	PLACARD	PLASTIC		2
B/O	-3	1	BOTTOM FOAM		ETHAFOAM 220, BLACK	4.25 X 11.40 X 17.00 (CASE SOLUTIONS)		3
B/O	-5	1	TOP FOAM		ETHAFOAM 220, BLACK	1.73 X 11.40 X 17.00 (CASE SOLUTIONS)		4
B/O	-7	1	CASE		PLASTIC	PELICAN #APP-1500-E		N/S
B/O	-9	2	RATCHET WRENCH		STEEL	12mm X 13mm (FACOM #64.12X13)		1
B/O		1	DART PLACARD		ALUMINUM	RB41011		N/S

TITLE
NLG PINS REMOVAL/ INSTALLATION TOOLS

DWG NO.
RBEM323U3006103

REV
1

MAT'L
UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES

HEAT
.XXX ± .005 FRACTIONS ± 1/8

TREAT
.XX ± .01 ANGLES ± 5°

FINISH
X ± .1 SURFACES = 125

SPEC

DRAWN BY: DUERFELDT

CHECKED: MACKOVJAK

OPPS APPR: ANDERSON

QA APPR: LINDSAY

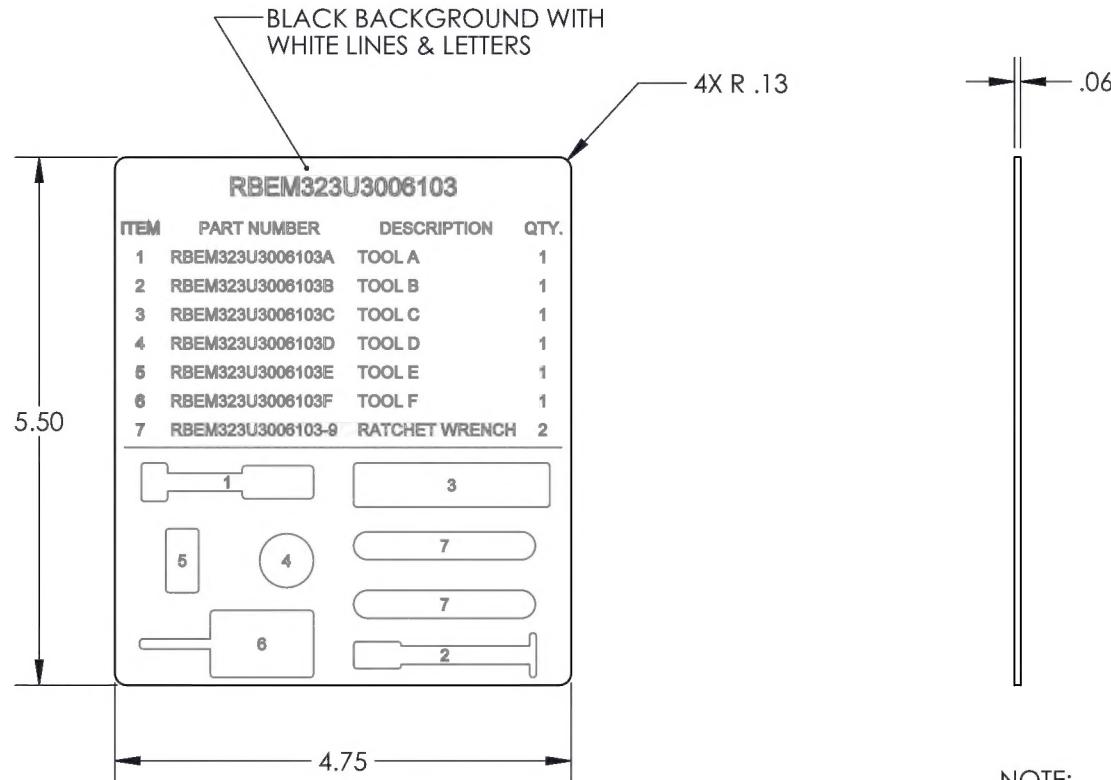
APPROVED: GILBERT

USED ON MODEL

SCALE 1:5 **DATE** 3/17/2016 **HEET** 1 OF 4

This drawing, specifications, and concepts contained here in are the sole property of Dart Aerospace, and may not be reproduced or used in any fashion without the prior written permission of Dart Aerospace Eugene, OR.

REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED
-----	-----	-------------	------	---------	----------



NOTE:
USE PDF.



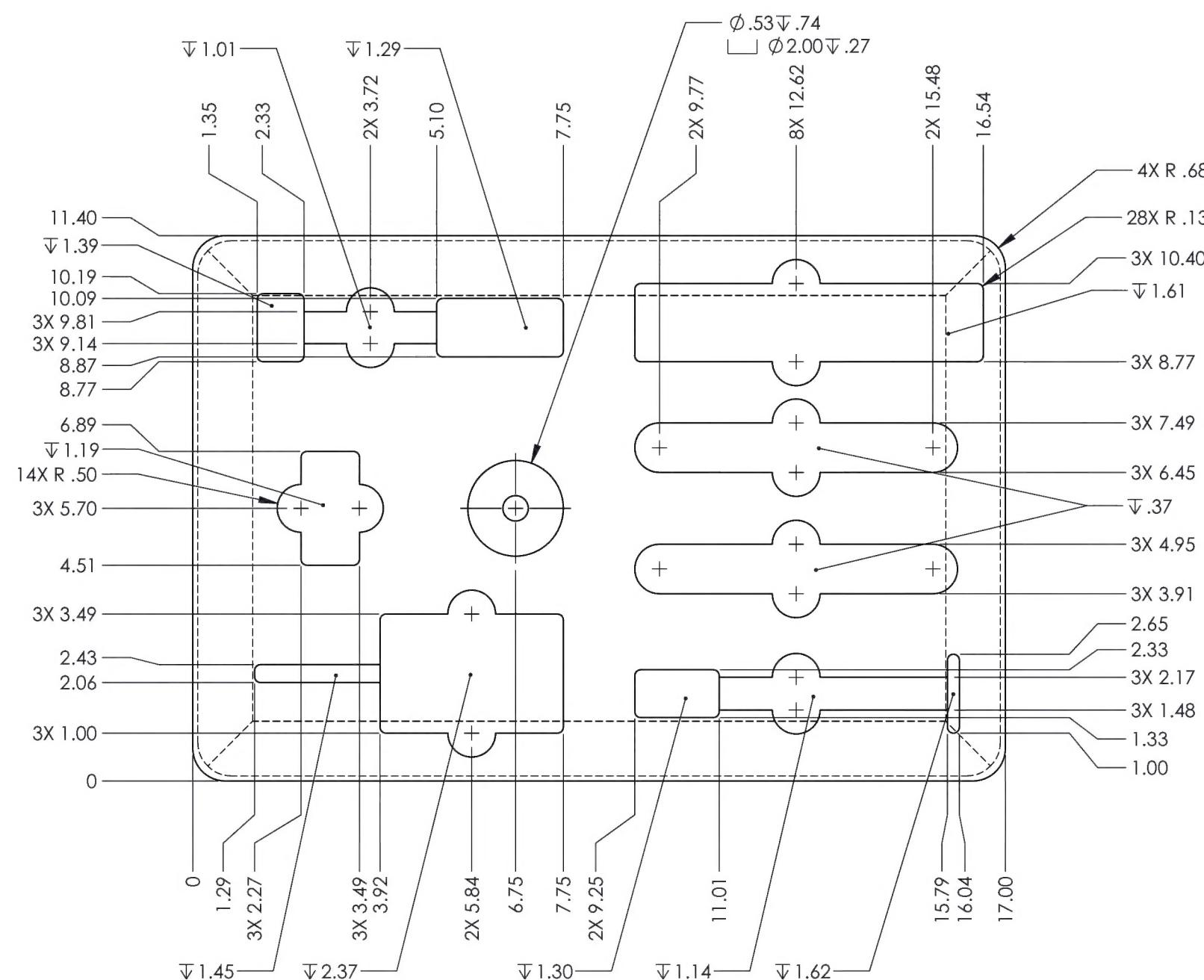
TITLE
NLG PINS REMOVAL/ INSTALLATION TOOLS

DWG NO. RBEM323U3006103-1 REV 1

MATERIAL PLASTIC		UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	
HEAT	.XXX ± .010	FRACTIONS ± 1/8	
TREAT	.XX ± .03	ANGLES ± 1°	
FINISH	X ± .1	SURFACES = 125	✓
SPEC			
DRAWN BY:	DUERFELDT	1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	
CHECKED:	MACKOVJAK	2. DIMENSIONAL LIMITS APPLY AFTER PLATING	
OPPS APPR:	ANDERSON	3. INTERPRET DIM AND TOL PER ASME Y14.5M-2009	
QA APPR:	LINDSAY	USED ON MODEL	
APPROVED:	GILBERT	H175	
SCALE	1:2	DATE	3/23/2016
			SHEET 2 OF 4

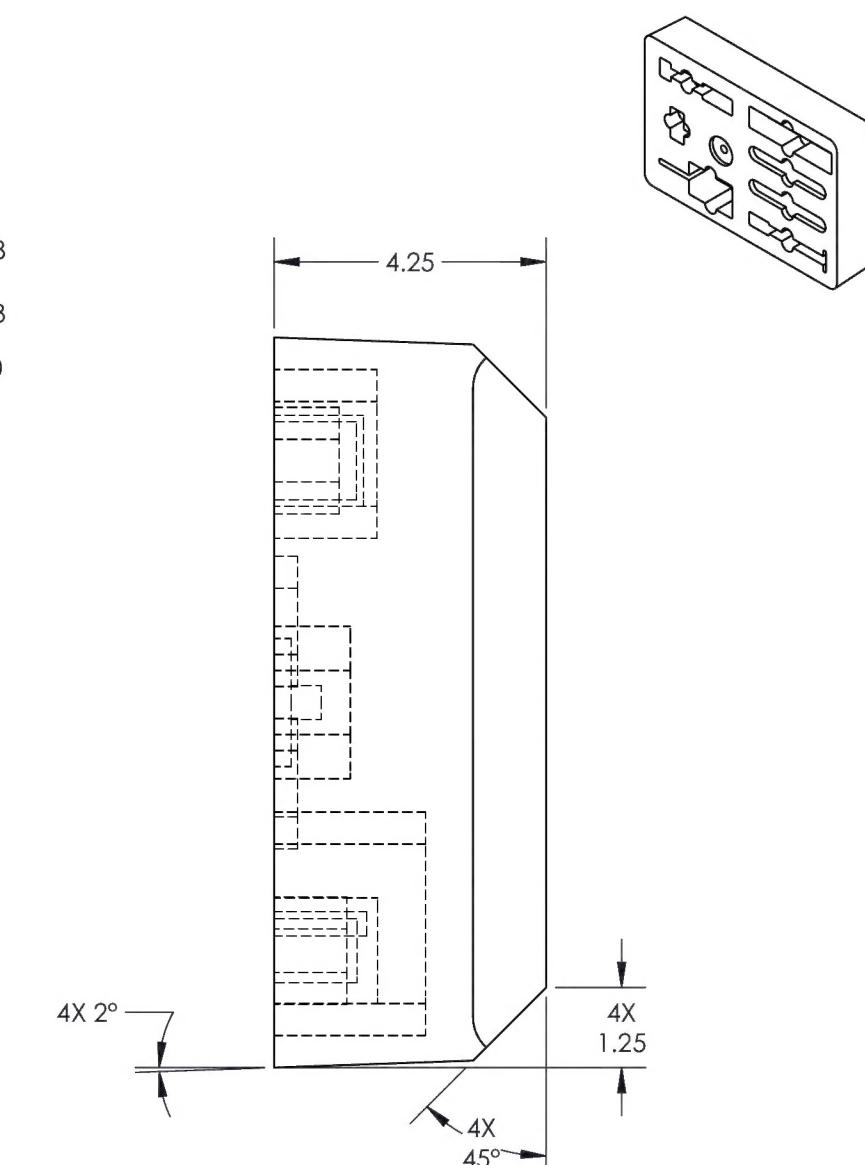
(-1)

PLACARD



(3)

BOTTOM FOAM



DART AEROSPACE	
TITLE NLG PINS REMOVAL/ INSTALLATION TOOLS	
DWG NO.	RBEM323U3006103-3
REV	1
MATL	ETHAFOAM 220, BLACK
HEAT	UNLESS OTHERWISE SPECIFIED
TREAT	DIMENSIONS ARE IN INCHES
FINISH	XXX \pm .010 FRACTIONS \pm 1/8
SPEC	XX \pm .03 ANGLES \pm 1°
DRAWN BY:	DUERFELDT
CHECKED:	MACKOVJAK
OPPS APPR:	ANDERSON
QA APPR:	LINDSAY
APPROVED:	GILBERT
USED ON MODEL	
SCALE	1:3
DATE	3/17/2016
SHEET	3 OF 4

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES
XXX \pm .010 FRACTIONS \pm 1/8
XX \pm .03 ANGLES \pm 1°
X \pm .1 SURFACES = 125°
1. BREAK ALL SHARP EDGES
2. DIMENSIONAL LIMITS APPLY
3. INTERPRET DIM AND TOL PER
ASME Y14.5M-2009

